

Serial Number: 09/863,049A

CRF Processing Date: 5/2/2002
Edited by: [Signature]
Verified by: [Signature] (STIC staff)

ENTERED

- ☐ Changed a file from non-ASCII to ASCII
- ☐ Changed the margins in cases where the sequence text was "wrapped" down to the next line.
- ☐ Edited a format error in the Current Application Data section, specifically: #11
- ☐ Edited the Current Application Data section with the actual current number. The number inputted by the applicant was ☐ the prior application data; or ☐ other
- ☐ Added the mandatory heading and subheadings for "Current Application Data".
- ☐ Edited the "Number of Sequences" field. The applicant spelled out a number instead of using an integer.
- ☐ Changed the spelling of a mandatory field (the headings or subheadings), specifically:
- ☐ Corrected the SEQ ID NO when obviously incorrect. The sequence numbers that were edited were:
- ☐ Inserted or corrected a nucleic number at the end of a nucleic line. SEQ ID NO's edited:
- ☐ Corrected subheading placement. All responses must be on the same line as each subheading. If the applicant placed a response below the subheading, this was moved to its appropriate place.
- ☐ Inserted colons after headings/subheadings. Headings edited included:
- ☐ Deleted extra, invalid, headings used by an applicant, specifically:
- ☒ Deleted: ☒ non-ASCII "garbage" at the beginning/end of files; ☐ secretary initials/filename at end of file; ☐ page numbers throughout text; ☐ other invalid text, such as
- ☐ Inserted mandatory headings, specifically:
- ☐ Corrected an obvious error in the response, specifically:
- ☐ Edited identifiers where upper case is used but lower case is required, or vice versa.
- ☐ Corrected an error in the Number of Sequences field, specifically:
- ☐ A "Hard Page Break" code was inserted by the applicant. All occurrences had to be deleted.
- ☐ Deleted **ending** stop codon in amino acid sequences and adjusted the "(A)Length:" field accordingly (error due to a PatentIn bug). Sequences corrected:
- ☐ Other:



RAW SEQUENCE LISTING

DATE: 05/02/2002

PATENT APPLICATION: US/09/863,049A

TIME: 11:25:14

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 4 Nelson, David L.
 5 Aradhya, Swaroop
 6 D'Urso, Michele
 7 Woffendin, Hayley
 8 Munnich, Arnold
 9 Smahi, Asmae
 10 Israel, Alain
 11 Poustka, Annemarie
 12 Lewis, Richard A
 13 Levy, Moise
 14 Heiss, Nina

16 <120> TITLE OF INVENTION: Diagnosis and Treatment of Medical Conditions Associated
 with Defective

17 NFKAPPA B (NF-kB) Activation
 19 <130> FILE REFERENCE: HO-P01961US1
 21 <140> CURRENT APPLICATION NUMBER: US 09/863,049A
 22 <141> CURRENT FILING DATE: 2001-05-22
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 25 <151> PRIOR FILING DATE: 2000-05-22
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```

RAW SEQUENCE LISTING ERROR SUMMARY DATE: 05/02/2002
PATENT APPLICATION: US/09/863,049A TIME: 11:25:15

Input Set : A:\PTO.AMC.txt
Output Set: N:\CRF3\05022002\I863049A.raw

Please Note:

Use of n and/or Xaa have been detected in the Sequence Listing. Please review the Sequence Listing to ensure that a corresponding explanation is presented in the <220> to <223> fields of each sequence which presents at least one n or Xaa.

Seq#:65; Xaa Pos. 22

Seq#:69; Xaa Pos. 34